

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF102418\
 Data File : FF002465.D
 Signal(s) : FID2B.ch
 Acq On : 24 Oct 2018 15:45
 Sample : J4771-07 2X
 Misc :
 ALS Vial : 60 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF101218.M
 Title :

Signal : FID2B.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.351	4.332	4.362	BH	171	1077	0.03%	0.001%
2	4.382	4.362	4.411	HH	677	7365	0.20%	0.010%
3	4.422	4.411	4.440	HH	200	1428	0.04%	0.002%
4	4.451	4.440	4.460	PH	231	1620	0.04%	0.002%
5	4.475	4.460	4.510	HH	233	629	0.02%	0.001%
6	4.527	4.510	4.559	PH	1480	12838	0.35%	0.017%
7	4.584	4.559	4.621	PH	262	3532	0.10%	0.005%
8	4.637	4.621	4.654	PH	616	4483	0.12%	0.006%
9	4.665	4.654	4.681	PH	207	649	0.02%	0.001%
10	4.713	4.681	4.733	PH	315	980	0.03%	0.001%
11	4.753	4.733	4.774	PH	92	-1043	-0.03%	-0.001%
12	4.792	4.774	4.815	PH	398	1889	0.05%	0.003%
13	4.833	4.815	4.840	PH	-8	-1390	-0.04%	-0.002%
14	4.858	4.840	4.881	PH	269	324	0.01%	0.000%
15	4.886	4.881	4.897	PH	-171	-1545	-0.04%	-0.002%
16	4.931	4.897	4.961	PH	29	-2862	-0.08%	-0.004%
17	4.972	4.961	4.985	PH	-1	-682	-0.02%	-0.001%
18	5.008	4.985	5.049	PH	177	935	0.03%	0.001%
19	5.063	5.049	5.088	PH	22	-1279	-0.04%	-0.002%
20	5.102	5.088	5.112	PH	237	1021	0.03%	0.001%
21	5.122	5.112	5.166	HH	357	-910	-0.03%	-0.001%
22	5.185	5.166	5.209	PH	-79	-4472	-0.12%	-0.006%
23	5.238	5.209	5.264	PH	332	1445	0.04%	0.002%
24	5.281	5.264	5.296	PH	23	-1577	-0.04%	-0.002%
25	5.310	5.296	5.327	PH	62	-1672	-0.05%	-0.002%
26	5.339	5.327	5.355	PH	-104	-2610	-0.07%	-0.003%
27	5.372	5.355	5.396	PH	-51	-4042	-0.11%	-0.005%
28	5.421	5.396	5.444	PH	961	6448	0.18%	0.009%
29	5.448	5.444	5.465	HH	106	447	0.01%	0.001%
30	5.472	5.465	5.522	PH	99	-3777	-0.10%	-0.005%
31	5.531	5.522	5.569	PH	-129	-5079	-0.14%	-0.007%
32	5.576	5.569	5.585	PH	-137	-2004	-0.06%	-0.003%
33	5.606	5.585	5.627	PH	353	-1248	-0.03%	-0.002%
34	5.651	5.627	5.674	PH	-74	-4811	-0.13%	-0.006%
35	5.717	5.674	5.745	PH	49	-4408	-0.12%	-0.006%
36	5.762	5.745	5.778	PH	-133	-3780	-0.10%	-0.005%

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37	5.795	5.778	5.806	PH	-124	-3737	-0.10%	-0.005%
38	5.814	5.806	5.828	PH	-244	-3341	-0.09%	-0.004%
39	5.833	5.828	5.853	PH	-240	-3820	-0.11%	-0.005%
40	5.875	5.853	5.897	PH	-110	-6919	-0.19%	-0.009%
41	5.933	5.897	5.952	PH	-118	-6125	-0.17%	-0.008%
42	5.970	5.952	6.009	PH	1069	5997	0.17%	0.008%
43	6.019	6.009	6.027	PH	-32	-1346	-0.04%	-0.002%
44	6.036	6.027	6.052	PH	-80	-1935	-0.05%	-0.003%
45	6.069	6.052	6.084	PH	-56	-2485	-0.07%	-0.003%
46	6.123	6.084	6.177	PH	723	737	0.02%	0.001%
47	6.190	6.177	6.205	PH	-82	-2941	-0.08%	-0.004%
48	6.212	6.205	6.230	PH	-158	-3197	-0.09%	-0.004%
49	6.250	6.230	6.283	PH	311	-221	-0.01%	-0.000%
50	6.295	6.283	6.315	PH	-76	-1970	-0.05%	-0.003%
51	6.323	6.315	6.334	PH	-132	-1288	-0.04%	-0.002%
52	6.341	6.334	6.351	PH	-122	-1093	-0.03%	-0.001%
53	6.361	6.351	6.378	PH	-53	-1803	-0.05%	-0.002%
54	6.404	6.378	6.495	PH	596	-6926	-0.19%	-0.009%
55	6.522	6.495	6.540	PH	692	2395	0.07%	0.003%
56	6.554	6.540	6.580	PH	2	-3309	-0.09%	-0.004%
57	6.597	6.580	6.649	PH	-140	-11231	-0.31%	-0.015%
58	6.670	6.649	6.698	PH	-219	-8483	-0.23%	-0.011%
59	6.732	6.698	6.754	PH	-176	-8617	-0.24%	-0.012%
60	6.761	6.754	6.775	PH	-220	-3236	-0.09%	-0.004%
61	6.803	6.775	6.845	PH	-109	-9156	-0.25%	-0.012%
62	6.877	6.845	6.950	PH	59	-4818	-0.13%	-0.006%
63	6.965	6.950	6.985	PH	-66	-3507	-0.10%	-0.005%
64	7.025	6.985	7.044	PH	578	1428	0.04%	0.002%
65	7.057	7.044	7.092	PH	-0	-2985	-0.08%	-0.004%
66	7.108	7.092	7.140	PH	74	-1626	-0.04%	-0.002%
67	7.161	7.140	7.181	PH	424	-338	-0.01%	-0.000%
68	7.197	7.181	7.224	PH	52	-2480	-0.07%	-0.003%
69	7.229	7.224	7.263	PH	-70	-4060	-0.11%	-0.005%
70	7.279	7.263	7.297	PH	-63	-3133	-0.09%	-0.004%
71	7.328	7.297	7.362	PH	236	-796	-0.02%	-0.001%
72	7.378	7.362	7.390	PH	-124	-2839	-0.08%	-0.004%
73	7.410	7.390	7.425	PH	-109	-3277	-0.09%	-0.004%
74	7.460	7.425	7.488	PH	-28	-4705	-0.13%	-0.006%
75	7.498	7.488	7.530	PH	-38	-3816	-0.11%	-0.005%
76	7.546	7.530	7.574	PH	-199	-6809	-0.19%	-0.009%
77	7.580	7.574	7.594	PH	-220	-3056	-0.08%	-0.004%
78	7.613	7.594	7.644	PH	168	-1436	-0.04%	-0.002%
79	7.665	7.644	7.678	PH	-143	-3900	-0.11%	-0.005%
80	7.687	7.678	7.708	PH	-142	-3437	-0.09%	-0.005%
81	7.748	7.708	7.769	PH	452	3042	0.08%	0.004%
82	7.779	7.769	7.832	HH	245	-435	-0.01%	-0.001%
83	7.848	7.832	7.875	PH	-82	-3370	-0.09%	-0.005%
84	7.905	7.875	7.920	PH	175	-397	-0.01%	-0.001%
85	7.939	7.920	7.964	PH	140	1122	0.03%	0.002%
86	7.970	7.964	7.988	PH	77	-399	-0.01%	-0.001%
87	8.020	7.988	8.062	PH	366	4876	0.13%	0.007%
88	8.089	8.062	8.110	PH	1024	13367	0.37%	0.018%
89	8.123	8.110	8.137	HH	448	4510	0.12%	0.006%

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90	8.197	8.137	8.224	HH	1223	25662	0.71%	0.034%
91	8.254	8.224	8.289	PH	24130	234848	6.48%	0.315%
92	8.305	8.289	8.344	HH	2262	30112	0.83%	0.040%
93	8.361	8.344	8.410	HH	826	11413	0.32%	0.015%
94	8.428	8.410	8.515	PH	193	1409	0.04%	0.002%
95	8.559	8.515	8.575	PH	194	2845	0.08%	0.004%
96	8.601	8.575	8.630	HH	1315	18568	0.51%	0.025%
97	8.660	8.630	8.705	HH	1044	23378	0.65%	0.031%
98	8.732	8.705	8.760	HH	672	13797	0.38%	0.018%
99	8.788	8.760	8.801	HH	327	5706	0.16%	0.008%
100	8.822	8.801	8.834	HH	481	6727	0.19%	0.009%
101	8.839	8.834	8.859	HH	438	5457	0.15%	0.007%
102	8.875	8.859	8.895	HH	635	9795	0.27%	0.013%
103	8.918	8.895	8.982	HH	1335	32494	0.90%	0.044%
104	9.013	8.982	9.092	HH	1563	40486	1.12%	0.054%
105	9.108	9.092	9.152	HH	409	10080	0.28%	0.014%
106	9.164	9.152	9.184	HH	373	4807	0.13%	0.006%
107	9.207	9.184	9.229	HH	483	9628	0.27%	0.013%
108	9.248	9.229	9.288	HH	478	10554	0.29%	0.014%
109	9.305	9.288	9.317	HH	349	4741	0.13%	0.006%
110	9.346	9.317	9.369	HH	1043	18279	0.50%	0.024%
111	9.387	9.369	9.447	HH	1620	39255	1.08%	0.053%
112	9.466	9.447	9.492	HH	721	14907	0.41%	0.020%
113	9.505	9.492	9.515	HH	574	6942	0.19%	0.009%
114	9.530	9.515	9.550	HH	739	12251	0.34%	0.016%
115	9.575	9.550	9.614	HH	701	19168	0.53%	0.026%
116	9.638	9.614	9.685	HH	620	17876	0.49%	0.024%
117	9.732	9.685	9.770	HH	821	28637	0.79%	0.038%
118	9.799	9.770	9.859	HH	2048	43752	1.21%	0.059%
119	9.879	9.859	9.889	HH	505	8010	0.22%	0.011%
120	9.900	9.889	9.929	HH	610	11439	0.32%	0.015%
121	9.970	9.929	9.987	HH	536	16094	0.44%	0.022%
122	10.003	9.987	10.018	HH	525	7940	0.22%	0.011%
123	10.072	10.018	10.102	HH	547	21512	0.59%	0.029%
124	10.138	10.102	10.164	HH	790	22020	0.61%	0.030%
125	10.187	10.164	10.210	HH	1228	23945	0.66%	0.032%
126	10.237	10.210	10.253	HH	1117	22006	0.61%	0.029%
127	10.271	10.253	10.295	HH	1093	25210	0.70%	0.034%
128	10.304	10.295	10.322	HH	1034	15360	0.42%	0.021%
129	10.331	10.322	10.357	HH	963	18078	0.50%	0.024%
130	10.383	10.357	10.414	HH	1056	28725	0.79%	0.038%
131	10.438	10.414	10.476	HH	1145	36794	1.02%	0.049%
132	10.487	10.476	10.507	HH	1085	17989	0.50%	0.024%
133	10.538	10.507	10.572	HH	2344	52229	1.44%	0.070%
134	10.610	10.572	10.721	HH	1630	99688	2.75%	0.134%
135	10.787	10.721	10.810	HH	4262	89262	2.46%	0.120%
136	10.818	10.810	10.839	HH	1242	19099	0.53%	0.026%
137	10.862	10.839	10.907	HH	3180	70432	1.94%	0.094%
138	10.922	10.907	10.955	HH	1293	33875	0.94%	0.045%
139	10.963	10.955	10.977	HH	1229	15133	0.42%	0.020%
140	10.992	10.977	11.032	HH	1204	35756	0.99%	0.048%
141	11.073	11.032	11.092	HH	1309	42145	1.16%	0.056%

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142	11.098	11.092	11.122	HH	1383	21246	0.59%	0.028%
143	11.174	11.122	11.194	HH	1487	53233	1.47%	0.071%
144	11.211	11.194	11.222	HH	1475	23334	0.64%	0.031%
145	11.242	11.222	11.295	HH	3073	80966	2.23%	0.108%
146	11.331	11.295	11.363	HH	2173	69152	1.91%	0.093%
147	11.385	11.363	11.420	HH	1540	48907	1.35%	0.066%
148	11.439	11.420	11.463	HH	1725	40062	1.11%	0.054%
149	11.506	11.463	11.524	HH	2607	67555	1.86%	0.091%
150	11.545	11.524	11.565	HH	2209	47286	1.31%	0.063%
151	11.590	11.565	11.607	HH	2455	53512	1.48%	0.072%
152	11.623	11.607	11.645	HH	2425	47737	1.32%	0.064%
153	11.656	11.645	11.671	HH	1970	30021	0.83%	0.040%
154	11.709	11.671	11.730	HH	3277	89564	2.47%	0.120%
155	11.738	11.730	11.756	HH	2610	35969	0.99%	0.048%
156	11.769	11.756	11.820	HH	2357	77904	2.15%	0.104%
157	11.853	11.820	11.873	HH	2218	64755	1.79%	0.087%
158	11.912	11.873	11.939	HH	3737	107340	2.96%	0.144%
159	11.953	11.939	11.982	HH	2612	63725	1.76%	0.085%
160	11.990	11.982	12.025	HH	2451	59898	1.65%	0.080%
161	12.063	12.025	12.090	HH	2668	94701	2.61%	0.127%
162	12.096	12.090	12.106	HH	2397	22686	0.63%	0.030%
163	12.156	12.106	12.256	HH	16249	377463	10.42%	0.506%
164	12.280	12.256	12.305	HH	3384	89684	2.48%	0.120%
165	12.334	12.305	12.364	HH	3139	106659	2.94%	0.143%
166	12.382	12.364	12.427	HH	3250	117947	3.26%	0.158%
167	12.443	12.427	12.464	HH	3350	71529	1.97%	0.096%
168	12.494	12.464	12.510	HH	4384	104504	2.88%	0.140%
169	12.554	12.510	12.587	HH	5690	193958	5.35%	0.260%
170	12.608	12.587	12.654	HH	9269	208639	5.76%	0.280%
171	12.672	12.654	12.681	HH	3907	61622	1.70%	0.083%
172	12.708	12.681	12.725	HH	4149	104936	2.90%	0.141%
173	12.744	12.725	12.780	HH	4519	138838	3.83%	0.186%
174	12.802	12.780	12.824	HH	4552	116312	3.21%	0.156%
175	12.850	12.824	12.881	HH	4899	155199	4.28%	0.208%
176	12.907	12.881	12.930	HH	11034	206833	5.71%	0.277%
177	12.954	12.930	12.980	HH	5915	161932	4.47%	0.217%
178	13.000	12.980	13.024	HH	5859	143031	3.95%	0.192%
179	13.041	13.024	13.069	HH	5598	144953	4.00%	0.194%
180	13.099	13.069	13.134	HH	5908	216283	5.97%	0.290%
181	13.171	13.134	13.194	HH	7938	235043	6.49%	0.315%
182	13.219	13.194	13.230	HH	6813	143065	3.95%	0.192%
183	13.240	13.230	13.264	HH	6820	132989	3.67%	0.178%
184	13.277	13.264	13.288	HH	6608	93866	2.59%	0.126%
185	13.305	13.288	13.314	HH	6789	102727	2.84%	0.138%
186	13.335	13.314	13.349	HH	7548	146972	4.06%	0.197%
187	13.359	13.349	13.377	HH	7111	121698	3.36%	0.163%
188	13.387	13.377	13.397	HH	7141	83484	2.30%	0.112%
189	13.432	13.397	13.445	HH	7843	214202	5.91%	0.287%
190	13.497	13.445	13.522	HH	9043	366375	10.11%	0.491%
191	13.547	13.522	13.587	HH	9017	330849	9.13%	0.443%
192	13.604	13.587	13.625	HH	9250	203583	5.62%	0.273%
193	13.646	13.625	13.655	HH	9357	161196	4.45%	0.216%
194	13.671	13.655	13.680	HH	9602	143683	3.97%	0.193%

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195	13.704	13.680	13.732	HH	10308	303475	8.38%	0.407%
196	13.758	13.732	13.793	HH	15431	464396	12.82%	0.622%
197	13.811	13.793	13.832	HH	11209	253427	7.00%	0.340%
198	13.869	13.832	13.894	HH	11392	407611	11.25%	0.546%
199	13.908	13.894	13.929	HH	11209	231609	6.39%	0.310%
200	13.953	13.929	13.965	HH	12042	251218	6.93%	0.337%
201	13.977	13.965	14.009	HH	12239	314719	8.69%	0.422%
202	14.030	14.009	14.052	HH	12837	322180	8.89%	0.432%
203	14.064	14.052	14.075	HH	12737	174773	4.82%	0.234%
204	14.086	14.075	14.095	HH	12662	149863	4.14%	0.201%
205	14.113	14.095	14.125	HH	13808	236853	6.54%	0.317%
206	14.169	14.125	14.186	HH	15770	537829	14.85%	0.721%
207	14.229	14.186	14.248	HH	16024	566510	15.64%	0.759%
208	14.267	14.248	14.296	HH	16628	454035	12.53%	0.608%
209	14.319	14.296	14.335	HH	17803	396511	10.94%	0.531%
210	14.379	14.335	14.402	HH	20169	728258	20.10%	0.976%
211	14.412	14.402	14.428	HH	18434	286131	7.90%	0.383%
212	14.437	14.428	14.457	HH	18192	305071	8.42%	0.409%
213	14.477	14.457	14.496	HH	19168	419210	11.57%	0.562%
214	14.526	14.496	14.544	HH	18663	526254	14.53%	0.705%
215	14.603	14.544	14.622	HH	20910	915434	25.27%	1.227%
216	14.656	14.622	14.698	HH	81000	1759405	48.56%	2.358%
217	14.738	14.698	14.747	HH	22616	642007	17.72%	0.860%
218	14.786	14.747	14.807	HH	26584	855516	23.61%	1.146%
219	14.827	14.807	14.845	HH	25527	549463	15.17%	0.736%
220	14.863	14.845	14.874	HH	24325	407536	11.25%	0.546%
221	14.886	14.874	14.905	HH	24126	459184	12.67%	0.615%
222	14.929	14.905	14.937	HH	25481	472614	13.05%	0.633%
223	14.946	14.937	14.977	HH	25383	594470	16.41%	0.797%
224	14.994	14.977	15.009	HH	26993	494766	13.66%	0.663%
225	15.033	15.009	15.067	HH	26405	905409	24.99%	1.213%
226	15.103	15.067	15.114	HH	27096	739244	20.41%	0.991%
227	15.120	15.114	15.134	HH	27577	325219	8.98%	0.436%
228	15.150	15.134	15.159	HH	27249	401802	11.09%	0.538%
229	15.239	15.159	15.273	HH	51333	2314244	63.88%	3.101%
230	15.280	15.273	15.312	HH	32577	742886	20.51%	0.995%
231	15.323	15.312	15.339	HH	31514	496680	13.71%	0.666%
232	15.385	15.339	15.409	HH	36064	1384592	38.22%	1.855%
233	15.457	15.409	15.487	HH	37144	1622638	44.79%	2.174%
234	15.520	15.487	15.545	HH	36458	1230100	33.95%	1.648%
235	15.555	15.545	15.567	HH	35169	454604	12.55%	0.609%
236	15.600	15.567	15.610	HH	37491	936820	25.86%	1.255%
237	15.636	15.610	15.665	HH	38723	1263731	34.88%	1.693%
238	15.676	15.665	15.687	HH	37742	486686	13.43%	0.652%
239	15.766	15.687	15.777	HH	41207	2125843	58.68%	2.849%
240	15.797	15.777	15.817	HH	42299	992476	27.40%	1.330%
241	15.828	15.817	15.842	HH	42538	632034	17.45%	0.847%
242	15.890	15.842	15.924	HH	46670	2174033	60.01%	2.913%
243	15.942	15.924	15.968	HH	45259	1193530	32.94%	1.599%
244	15.977	15.968	15.987	HH	44760	498237	13.75%	0.668%
245	16.001	15.987	16.024	HH	45567	985543	27.20%	1.321%
246	16.073	16.024	16.113	HH	50436	2545863	70.27%	3.412%

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247	16.125	16.113	16.134	HH	48173	606313	16.74%	0.812%
248	16.179	16.134	16.205	HH	57681	2272105	62.72%	3.045%
249	16.220	16.205	16.237	HH	52606	970352	26.78%	1.300%
250	16.259	16.237	16.299	HH	55963	1994867	55.06%	2.673%
251	16.366	16.299	16.407	HH	60919	3622800	100.00%	4.855%
252	16.462	16.407	16.478	HH	62538	2514168	69.40%	3.369%
253	16.507	16.478	16.520	HH	66159	1611667	44.49%	2.160%
254	16.531	16.520	16.551	HH	66484	1161385	32.06%	1.556%
255	16.580	16.551	16.612	HH	65008	2292270	63.27%	3.072%
256	16.648	16.612	16.664	HH	64780	1968502	54.34%	2.638%
257	16.677	16.664	16.700	HH	65101	1417236	39.12%	1.899%
258	16.725	16.700	16.764	HH	67792	2470705	68.20%	3.311%
259	16.835	16.764	16.846	HH	76741	3418796	94.37%	4.581%
260	16.861	16.846	16.880	HHA	80536	1654554	45.67%	2.217%

Sum of corrected areas: 74624775

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